### Agenda

# Navigation Systems Research Area Program Review 19-21 March 2001

## **DFW Hyatt Regency Hotel**

Participants: Field Review Groups, Major Subordinate Command representatives, Headquarters monitors and R&D Program Managers.

Purposes: Navigation Systems Research Area

- 1. Review and revise navigation trends and needs produced by Dec 2000 workshop.
- 2. Adopt future operating capabilities.
- 3. Review existing Navigation Systems Area R&D programs' products.
- 4. Establish priorities for strategic R&D initiatives
- 5. Devise draft process for MSC involvement.

Purposes: Flood and Coastal Protection Research Area

- 1. Conduct flood and storm damage reduction workshop to identify future strategic R&D needs.
- 2. Adopt future operating capabilities.
- 3. Review existing Flood and Coastal Protection area R&D programs' products.
- 4. Establish priorities for strategic R&D initiatives.
- 5. Devise draft process for MSC involvement.

#### Monday, 19 March – Navigation Systems Program

1:00 1:10 1:30 2:00 2:30	Welcome Opening Comments, New R&D Management Navigation Strategy and Needs MSC Roles Technical Support Initiative	McAnally Mathis Holliday Carr Mathis
3:00 3:30	Break Results from Dec 2000 Navigation Workshop  Navigation Systems Research and Development Program	McAnally
4:15 5:00	Inland Navigation Adjourn for the Day	Maynord

#### **Tuesday, 20 March – Navigation Systems Program**

Navigation Systems Research and Development Programs (continued)

8:00	Coastal Navigation	Bottin
9:00	Coastal Inlets	Kraus
10:00	Break	
10:30	Dredging Operations and Environmental	Engler
11:30	Lunch	
12:30	Innovations for Navigation	Woodson
	Navigation-Related Programs	
1:30	DOTS Technical Support	Engler
2:00	Monitoring Completed Navigation Projects	Bottin
2:40	Break	
3:10	Coastal Field Data Collection	Bottin
3:50	Levels of Service	Mutschler
4:30	National Demo Program – Regional Sediment Mgmnt.	Chesnutt
5:00	Adjourn for the Day	

# Wednesday, 21 March – Navigation Systems and Flood and Coastal Protection Programs

## Joint Plenary Session

8:00	Introduction to Strategic Initiatives	Richardson
8:15	Regional Sediment Management	McAnally
8:45	Urban Flood Damage	Combs
9:15	System-Wide Modeling and Assessment	Barko
9:45	Navigation 2020	Woodson
10:15	Break	
10:30	Discussion	
11:00	Cold Regions Engineering Program	White
11:45	Results of Infrastructure Workshop	Hynes
12:00	Navigation Systems Program Review Adjourns	
12:00	Lunch	